

## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, or claims in the application:

1. (Currently Amended) A method of reconstructing visual stimuli observable through a browser-based interface, comprising:
  - receiving user defined parameters for visual stimuli to be reconstructed;
  - receiving data called by the user defined parameters related to the visual stimuli;
  - displaying a portion of the visual stimuli based on the data;
  - reconstructing the displayed portion of the visual stimuli as a function of the user defined parameters, wherein the reconstructed displayed portion represents the visual stimuli displayed during a time period specified by a user; and
  - displaying the reconstructed visual stimuli based on the received data [[; wherein]] , and masking an area of the content during reconstruction that was not displayed during the specified time period.
2. (Previously Presented) The method of claim 1 wherein the data is a network address of online content displayed within a browser window at a point in time during the specified time period.
3. (Original) The method of claim 1 wherein the data is a two-dimensional offset of the online content displayed within a browser window.

4. (Original) The method of claim 1 wherein the data is a two-dimensional position of a pointing device.

5. (Original) The method of claim 1 wherein the data comprises textual and binary objects systematically displayed within each browser window.

6. (Original) The method of claim 1 wherein the data is a graphical image of online content as displayed in a browser window.

7. (Previously Presented) The method of claim 1 wherein the data is an inventory of objects that comprise online content, and a two-dimensional position of each object in a browser window.

8. (Previously Presented) A method of reconstructing visual stimuli observable through a browser-based interface, comprising:

receiving user defined parameters for visual stimuli to be reconstructed;

receiving data related to the visual stimuli;

displaying a portion of the visual stimuli based on the data;

reconstructing the displayed portion, wherein the reconstructed displayed portion represents visual stimuli as it was previously displayed; and

wherein the data is a user eye position[[:wherein]] and masking an area of the content during reconstruction that was not displayed during the specified time period.

9. (Currently Amended) A method of reconstructing visual stimuli observable through a browser-based interface, comprising:

receiving user defined parameters for visual stimuli for reconstruction;

receiving data related to the visual stimuli;

displaying a portion of the visual stimuli based on the data;

reconstructing the displayed portion, wherein the reconstructed displayed portion represents visual stimuli as it was previously displayed and masking an area of the content during reconstruction that was not displayed during the specified time period; and

wherein the data is a user pupil dilation[; wherein masking an area of the content during reconstruction that was not displayed during the specified time period]].

10. (Previously Presented) The method of claim 1 further comprising displaying a portion of a parent web page in a child page as a function of a user input during the specified time period.

11. (Previously Presented) The method of claim 1 further comprising calculating a size of a visual area displayed.

12. (Previously Presented) The method of claim 1 further comprising masking an area of the content during reconstruction that was not displayed during the specified time period.

13. (Previously Presented) The method of claim 12 further comprising displaying the unmasked content in relation to the masked content during the specified time period.

14. (Original) The method of claim 1 wherein data is stored as an article identifiable as an alphanumeric string.

15. (Previously Presented) The method of claim 1 wherein the content is displayed in a parent web page and a child web page, further comprising assigning a unique ID to the displayed parent web page and the displayed child web page.

16. (Previously Presented) The method of claim 15 further comprising calculating a size and position of the child web page during reconstruction.

17. (Previously Presented) The method of claim 1 further comprising time-stamping an event that occurred in the displayed content during the specified time period.

18. (Previously Presented) The method of claim 12 wherein the masking is achieved via colorizing of the content during the specified time period.

19. (Currently Amended) A system for reconstructing visual stimuli observable through a browser-based interface, comprising:

means for receiving visual stimuli for reconstruction;

means for receiving data related to the visual stimuli;

means for displaying an amount of visual stimuli to display based on the data;

means for reconstructing the displayed portion, wherein the reconstructed displayed portion represents visual stimuli as it was previously displayed during a time period specified by the user; and

means for displaying the reconstructed visual stimuli[[]; wherein]] and masking an area of the content during reconstruction that was not displayed during the specified time period.

20. (Canceled)

21. (Currently Amended) A computer readable medium comprising instructions for:  
receiving an article of online content to be reconstructed;

receiving a specified time period from a user to reconstruct the online content that was visible during the specified time period;

receiving at least one composition used to represent visual stimuli as it was previously displayed; reconstructing the previous displayed visual stimuli based on the article of online content and the specified time period, using the at least one composition; and

displaying the reconstructed previously displayed visual stimuli[[]; wherein]] and masking an area of the content during reconstruction that was not displayed during the specified time period.

22. (Currently Amended) A computer readable medium comprising instructions for:  
receiving visual stimuli;

receiving data related to the visual stimuli;

displaying a portion of the visual stimuli;

reconstructing the displayed portion of visual stimuli as a function of a user's eye position; and

displaying the reconstructed previously displayed visual stimuli[[: wherein] and masking an area of the content during reconstruction that was not displayed during the specified time period.

23. (Currently Amended) A method of reconstructing visual stimuli, comprising:  
receiving visual stimuli;  
receiving data related to the visual stimuli;  
displaying a portion of the visual stimuli;  
reconstructing the displayed portion of visual stimuli as a function of a user's eye position; and

displaying the reconstructed previously displayed visual stimuli[[: wherein]] and masking an area of the content during reconstruction that was not displayed during the specified time period.

24. (Currently Amended) A system for reconstructing visual stimuli, comprising:  
a module receiving visual stimuli;  
a module receiving data related to the visual stimuli;  
a module displaying a portion of the visual stimuli;  
a module reconstructing the displayed portion of visual stimuli as a function of a user's eye position; and

a module displaying the reconstructed previously displayed visual stimuli[[: wherein]] and masking an area of the content during reconstruction that was not displayed during the specified time period.